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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/613,526	07/03/2003	Jerome C. Caruso	3591/1325	3591/1325 4553	
757	7590 06/17/2004		EXAMINER		
BRINKS H	OFER GILSON & LIO	WILLIAMS, MARK A			
P.O. BOX 10395 CHICAGO, IL 60610			ART UNIT	PAPER NUMBER	
011101100,			3676	3676	
			DATE MAILED: 06/17/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/613,526	CARUSO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark A. Williams	3676				
The MAILING DATE of this c mmunication appears n the cover sheet with the c rrespondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	·					
•	= s action is non-final.					
·						
Disposition of Claims						
4) ☐ Claim(s) 1-28 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-28 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ acc	0) The drawing(s) filed on is/are: a) accepted or b) dijected to by the Examiner.					
Applicant may not request that any objection to the	- · ·					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	•					
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)	-					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 9/22/03. 	. 🗖	ratent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-9, 11-17, and 19-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kotzin, US Patent 4,689,848, in view of Schuring et al., US Patent 5,143,500. Kotzin provides a caster assembly including a plastic housing with first and second side portions (12, 13). An axle 48 is provided engaging both side portions. A wheel 42 is provided in the claimed fashion. First and second top portions are shown as claimed (see figures 2-4). A pivot pin is shown at 28. A step 13 and boss 58 are provided and the boss may be inserted into a furniture component as claimed.

Kotzin discloses the claimed invention except for the claimed snap-fit arrangement of the wheel axle and the housing. Schuring teaches such a snap-fit arrangement for axially securing rotating elements. This arrangement provides a firm securing force as well as ease of assembly. It

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would have been obvious at the time the invention was made for one skilled in the art to have modified the design of Kotzin to include such a snap-fitting arrangement, as generally taught in Schuring, for the purpose of providing alternative rotary fastening means for the wheel axle, so that it will be firmly secured in place and easily assembled.

The claimed method is inherent to the design.

3. Claims 10 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kotzin in view of Schuring. With respect to the assembly including an attachment plate, such plates are well known in the art, and it would have been an obvious matter of design choice to make the different portions of the housing of whatever form or shape was desired or expedient. A change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results. *In re Dailey et al.*, 149 USPQ 47. Such a modification is not critical to the design and would have produced no unexpected results.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark A. Williams

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whose telephone number is (703) 305-3438. The examiner can normally be reached on Monday through Friday.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Williams 6/11/04

GARY ESTREMSKY PRIMARY EXAMINER